

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|--------------------|------------------|---------|---------------------|
| L1 | 51 | 359/676.ccls. and @pd> = "20090201" | US-PGPUB; USPAT | OR | ON | 2009/08/04 10:52 |
| L2 | 0 | 359/677.ccls. and @pd> = "20090201" | US-PGPUB; USPAT | OR | ON | 2009/08/04 10:52 |
| L3 | 4 | 359/678.ccls. and @pd> = "20090201" | US-PGPUB; USPAT | OR | ON | 2009/08/04 10:52 |
| L4 | 2 | 359/679.ccls. and @pd> = "20090201" | US-PGPUB; USPAT | OR | ON | 2009/08/04 10:52 |
| L5 | 21 | 359/680.ccls. and @pd> = "20090201" | US-PGPUB; USPAT | OR | ON | 2009/08/04 10:52 |
| L6 | 1 | 359/681.ccls. and @pd> = "20090201" | US-PGPUB; USPAT | OR | ON | 2009/08/04 10:52 |
| L7 | 12 | 359/682.ccls. and @pd> = "20090201" | US-PGPUB; USPAT | OR | ON | 2009/08/04 10:53 |
| L8 | 46 | 359/683.ccls. and @pd> = "20090201" | US-PGPUB; USPAT | OR | ON | 2009/08/04 10:53 |
| L9 | 40 | 359/684.ccls. and @pd> = "20090201" | US-PGPUB; USPAT | OR | ON | 2009/08/04 10:53 |
| L10 | 4 | 359/685.ccls. and @pd> = "20090201" | US-PGPUB; USPAT | OR | ON | 2009/08/04 10:53 |

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|-----|-------|---|--------------------|----|----|---------------------|
| L11 | 136 | 1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 or 9 or 10 | US-PGPUB; USPAT | OR | ON | 2009/08/04 10:53 |
| L12 | 42 | 359/686.ccls. and @pd> = "20090201" | US-PGPUB; USPAT | OR | ON | 2009/08/04 10:53 |
| L13 | 48 | 359/687.ccls. and @pd> = "20090201" | US-PGPUB; USPAT | OR | ON | 2009/08/04 10:53 |
| L14 | 4 | 359/688.ccls. and @pd> = "20090201" | US-PGPUB; USPAT | OR | ON | 2009/08/04 10:53 |
| L15 | 40 | 359/689.ccls. and @pd> = "20090201" | US-PGPUB; USPAT | OR | ON | 2009/08/04 10:53 |
| L16 | 15 | 359/690.ccls. and @pd> = "20090201" | US-PGPUB; USPAT | OR | ON | 2009/08/04 10:54 |
| L17 | 15 | 359/691.ccls. and @pd> = "20090201" | US-PGPUB; USPAT | OR | ON | 2009/08/04 10:54 |
| L18 | 1 | 359/692.ccls. and @pd> = "20090201" | US-PGPUB; USPAT | OR | ON | 2009/08/04 10:54 |
| L19 | 134 | 12 or 13 or 14 or 15 or 16 or 17 or 18 | US-PGPUB; USPAT | OR | ON | 2009/08/04 10:54 |
| L20 | 207 | 11 or 19 | US-PGPUB; USPAT | OR | ON | 2009/08/04 10:54 |
| L21 | 36020 | (mirror\$3 or reflect\$4 or deflect\$4) with pivot\$4 | US-PGPUB; USPAT | OR | ON | 2009/08/04 10:55 |
| L22 | 1 | 20 and 21 | US-PGPUB; USPAT | OR | ON | 2009/08/04 10:55 |
| L23 | 78584 | (mirror\$3 or reflect\$4 or deflect\$4) near5 (move\$1 or moving) | US-PGPUB; USPAT | OR | ON | 2009/08/04 10:55 |

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|-----|---------|---|--------------------|----|----|---------------------|
| L24 | 14 | 20 and 23 | US-PGPUB; USPAT | OR | ON | 2009/08/04 10:55 |
| L25 | 15 | 22 or 24 | US-PGPUB; USPAT | OR | ON | 2009/08/04 10:58 |
| L26 | 192 | 20 not 25 | US-PGPUB; USPAT | OR | ON | 2009/08/04 10:58 |
| L27 | 30888 | (mirror\$3 or reflect\$4 or deflect\$4) near5 (shift\$3) | US-PGPUB; USPAT | OR | ON | 2009/08/04 10:58 |
| L28 | 0 | 26 and 27 | US-PGPUB; USPAT | OR | ON | 2009/08/04 10:58 |
| L29 | 2284 | (lens\$2 or barrel\$1) with sink \$3 | US-PGPUB; USPAT | OR | ON | 2009/08/04 10:58 |
| L30 | 0 | 20 and 29 | US-PGPUB; USPAT | OR | ON | 2009/08/04 10:59 |
| L31 | 637449 | (first) near5 ((group) or (unit)) | US-PGPUB; USPAT | OR | ON | 2009/08/04 11:01 |
| L32 | 1722410 | (mirror\$3 or reflect\$4 or deflect\$4) | US-PGPUB; USPAT | OR | ON | 2009/08/04 11:01 |
| L33 | 20007 | 31 with 32 | US-PGPUB; USPAT | OR | ON | 2009/08/04 11:01 |
| L34 | 33 | 26 and 33 | US-PGPUB; USPAT | OR | ON | 2009/08/04 11:02 |
| L35 | 41026 | (stop\$1 or diaphragm\$1 or iris\$2) near5 (fixed or immovable or non-mov\$4) | US-PGPUB; USPAT | OR | ON | 2009/08/04 11:02 |

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|-----|-----|--|--------------------|----|----|---------------------|
| L36 | 0 | (stop\$1 or diaphragm\$1 or iris\$2) near5 ("not" adj mov \$6) | US-PGPUB; USPAT | OR | ON | 2009/08/04 11:03 |
| L37 | 9 | 34 and 35 | US-PGPUB; USPAT | OR | ON | 2009/08/04 11:03 |
| L38 | 24 | 34 not 37 | US-PGPUB; USPAT | OR | ON | 2009/08/04 11:04 |
| L39 | 159 | 26 not 34 | US-PGPUB; USPAT | OR | ON | 2009/08/04 11:05 |
| L40 | 65 | 359/811.ccls. and @pd> = "20090201" | US-PGPUB; USPAT | OR | ON | 2009/08/04 11:07 |
| L41 | 28 | 359/813.ccls. and @pd> = "20090201" | US-PGPUB; USPAT | OR | ON | 2009/08/04 11:07 |
| L42 | 3 | 359/817.ccls. and @pd> = "20090201" | US-PGPUB; USPAT | OR | ON | 2009/08/04 11:07 |
| L43 | 98 | 359/819.ccls. and @pd> = "20090201" | US-PGPUB; USPAT | OR | ON | 2009/08/04 11:07 |
| L44 | 27 | 359/822.ccls. and @pd> = "20090201" | US-PGPUB; USPAT | OR | ON | 2009/08/04 11:07 |
| L45 | 61 | 359/823.ccls. and @pd> = "20090201" | US-PGPUB; USPAT | OR | ON | 2009/08/04 11:07 |
| L46 | 207 | 40 or 41 or 42 or 43 or 44 or 45 | US-PGPUB; USPAT | OR | ON | 2009/08/04 11:08 |
| L47 | 205 | 46 not 20 | US-PGPUB; USPAT | OR | ON | 2009/08/04 11:08 |
| L48 | 88 | 32 and 47 | US-PGPUB; USPAT | OR | ON | 2009/08/04 11:08 |

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| L49 | 1 | 29 and 48 | US-PGPUB; USPAT | OR | ON | 2009/08/04 11:09 |
| L50 | 87 | 48 not 49 | US-PGPUB; USPAT | OR | ON | 2009/08/04 11:09 |
| L51 | 65058 | zoom\$3 | US-PGPUB; USPAT | OR | ON | 2009/08/04 11:10 |
| L52 | 237420 | (variable or vary\$3 or varies or chang\$3) near5 (focal or power\$1 or magnification \$1) | US-PGPUB; USPAT | OR | ON | 2009/08/04 11:10 |
| L53 | 1094 | varifocal\$1 or vari-focal\$1 | US-PGPUB; USPAT | OR | ON | 2009/08/04 11:10 |
| L54 | 3330 | variable-focal or (variable adj focal) | US-PGPUB; USPAT | OR | ON | 2009/08/04 11:11 |
| L55 | 9841 | variable-power or (variable adj power) | US-PGPUB; USPAT | OR | ON | 2009/08/04 11:11 |
| L56 | 286290 | 51 or 52 or 53 or 54 or 55 | US-PGPUB; USPAT | OR | ON | 2009/08/04 11:11 |
| L57 | 79 | 47 and 56 | US-PGPUB; USPAT | OR | ON | 2009/08/04 11:12 |
| L58 | 1 | 21 and 57 | US-PGPUB; USPAT | OR | ON | 2009/08/04 11:12 |
| L59 | 5 | 23 and 57 | US-PGPUB; USPAT | OR | ON | 2009/08/04 11:12 |
| L60 | 1 | 27 and 57 | US-PGPUB; USPAT | OR | ON | 2009/08/04 11:12 |

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| L61 | 0 | 29 and 57 | US-PGPUB; USPAT | OR | ON | 2009/08/04 11:13 |
| L62 | 6 | 58 or 59 or 60 | US-PGPUB; USPAT | OR | ON | 2009/08/04 11:13 |
| L63 | 73 | 57 not 62 | US-PGPUB; USPAT | OR | ON | 2009/08/04 11:13 |
| L64 | 38 | 359/726.ccls. and @pd> = "20090201" | US-PGPUB; USPAT | OR | ON | 2009/08/04 11:14 |
| L65 | 3 | 359/733.ccls. and @pd> = "20090201" | US-PGPUB; USPAT | OR | ON | 2009/08/04 11:14 |
| L66 | 1 | 359/734.ccls. and @pd> = "20090201" | US-PGPUB; USPAT | OR | ON | 2009/08/04 11:14 |
| L67 | 2 | 359/735.ccls. and @pd> = "20090201" | US-PGPUB; USPAT | OR | ON | 2009/08/04 11:14 |
| L68 | 3 | 359/736.ccls. and @pd> = "20090201" | US-PGPUB; USPAT | OR | ON | 2009/08/04 11:14 |
| L69 | 45 | 64 or 65 or 66 or 67 or 68 | US-PGPUB; USPAT | OR | ON | 2009/08/04 11:14 |
| L70 | 19 | 56 and 69 | US-PGPUB; USPAT | OR | ON | 2009/08/04 11:15 |
| L71 | 0 | 21 and 70 | US-PGPUB; USPAT | OR | ON | 2009/08/04 11:15 |
| L72 | 6 | 23 and 70 | US-PGPUB; USPAT | OR | ON | 2009/08/04 11:15 |
| L73 | 0 | 27 and 70 | US-PGPUB; USPAT | OR | ON | 2009/08/04 11:16 |

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| L74 | 0 | 29 and 70 | US-PGPUB; USPAT | OR | ON | 2009/08/04 11:16 |
| L75 | 13 | 70 not 72 | US-PGPUB; USPAT | OR | ON | 2009/08/04 11:16 |
| L76 | 1344 | (lens\$2 near2 barrel\$1) near5 (sink\$4 or collaps\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/08/04 11:18 |
| L77 | 95185 | (mirror\$3 or reflect\$4) near3 (move\$1 or moving or movable or withdrawn or shift\$3 or pivot\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/08/04 11:18 |
| L78 | 39 | 76 and 77 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/08/04 11:19 |
| L79 | 98700 | zoom\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/08/04 11:19 |
| L80 | 328760 | (variable or vary\$3 or varies or chang\$3) near5 (focal or power\$1 or magnification \$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/08/04 11:19 |
| L81 | 1434 | varifocal\$1 or vari-focal\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/08/04 11:20 |
| L82 | 4518 | variable-focal or (variable adj focal) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/08/04 11:20 |

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| L83 | 18061 | variable-power or (variable adj power) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/08/04 11:20 |
| L84 | 404019 | 79 or 80 or 81 or 82 or 83 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/08/04 11:20 |
| L85 | 31 | 78 and 84 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/08/04 11:21 |
| L86 | 45350 | (mirror\$3 or reflect\$4 or deflect\$4) with pivot\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/08/04 11:21 |
| L87 | 103796 | (mirror\$3 or reflect\$4 or deflect\$4) near5 (move\$1 or moving) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/08/04 11:21 |
| L88 | 37424 | (mirror\$3 or reflect\$4 or deflect\$4) near5 (shift\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/08/04 11:22 |
| L89 | 167114 | 86 or 87 or 88 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/08/04 11:22 |
| L90 | 17434 | 84 and 89 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/08/04 11:22 |
| L91 | 56 | 76 and 90 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/08/04 11:22 |

EAST Search History (Interference)

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8/4/09 11:26:11 AM

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